MELBOURNE WATER POSITION DESCRIPTION

SENIOR ASSET MANAGER, CONDITION & RELIABILITY, WATER & SEWERAGE

REPORTS TO:	DIRECT REPORTS AND TEAM SIZE:
Area Lead, Condition & Reliability, Water & Sewerage	Co-ordination of Contractors and Casuals under a matrix management structure

THIS ROLE EXISTS TO: (PURPOSE)

Deliver and drive effective and efficient asset management outcomes for the business through asset condition and reliability management.

Provide daily technical leadership, co-ordination and oversight of their complex program of technical projects in their portfolio(s) and discipline(s) in collaboration with the broader business.

KEY ACCOUNTABILITIES:

Taking responsibility for own and colleagues' Health and Safety through identification and reporting of hazards and active involvement in improvement initiatives.

Under limited supervision:

- Consistently apply relevant Asset Management process and procedures, and improve processes and systems within existing policy guidelines.
- Seek efficiencies through implementation of new technologies or alternative approaches where direct benefits can be achieved. (innovation)
- Undertake decision-making to ensure Whole of Lifecycle cost of assets and services is minimised.
- Develop and maintain relationships with key customers and stakeholders.

Support development of efficient and effective maintenance program and prioritisation by planning and performance team.

Develop and improve maintenance outcomes at an asset level in line with Asset Management Plans, including:

- Development and input of Draft PMs, and Spares into Maximo
- Response to enquiries for changes to PMs or Spares approaches to ensure intent of maintenance is being delivered
- Lead Risk Based Maintenance Analysis RCM, RBM, FEMCA.
- Support incident investigations and RCA.
- Develop solutions for asset maintenance issues (corrective actions from incidents/failures or emerging issues)
- Triage of Information requests and actions (Service Requests, Iris Actions) and ensuring requests are assigned to the appropriate program with correct prioritisation.
- Identification of patterns and referral to Asset Performance team for asset class investigations, and support as required.
- Assurance and Compliance support (Audits, Asset Life Updates, etc.)

Job Level: EA7
Assessed by: P&C





Date: May 2019

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SENIOR ASSET MANAGER, CONDITION & RELIABILITY, WATER & SEWERAGE

- Deliver Asset Protection and Information Services (planning and other referrals and Information Requests)
- Deliver and review program of Asset Condition Inspections in line with Asset Management Plans.
- Ensure quality and currency of asset information and data, including criticality, condition information, service risk profiles, and other Service Capability Report inputs.

Compliance with asset management systems and process.

Support operations and maintenance teams with asset management technical knowledge and oversight of asset intent.

SKILLS, KNOWLEDGE AND EXPERIENCE REQUIRED:

- Detailed knowledge of engineering and operational complexities of sewerage/water in the portfolio(s)/discipline(s), including emerging technologies.
- Experience in asset management of sewerage/water in the portfolio(s)/discipline(s).
- Senior technical capability and leadership in sewerage/water in the portfolio(s)/discipline(s).
- Well-developed knowledge and proven application of technical and general asset management processes and techniques related to large and medium scale infrastructure assets.
- Ability to critically explore and analyse solution options and evaluate consequences of different risk scenarios and implement appropriate cost-effective risk management techniques.
- Proven history of working as a collaborative team member and working in a constructive culture to achieve customer centric outcomes.
- Experience with standard office IT systems (e.g., MS Office, Maximo, MapInfo etc)
- Strong interpersonal skills together with excellent verbal and written skills.
- Demonstrate initiative and ability to prioritise and perform complex professional/technical work with limited supervision and exercise professional/technical judgement.
- Ability to influence decision making and provide guidance.
- Demonstrated and proactive Health and Safety leadership and a personal commitment to Health and Safety procedures, polices and plans.

Active engineering registration in a related discipline relevant to the position is required.

KEY RELATIONSHIPS:

All Melbourne Water employees are responsible for managing aspects of our customer/stakeholder relationships and service interactions, and will work proactively to deliver a consistent customer experience.

Internal

- Consult and constructively work with Wholesale Services and the broader Asset Management Services Team.
- Ability to work across teams and develop strong working relationships broadly across Melbourne Water

External

Assist in the management of specialist consultants and specialist service providers.

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SENIOR ASSET MANAGER, CONDITION & RELIABILITY, WATER & SEWERAGE

- Consult and constructively work with Melbourne Water partners in delivery of maintenance programs.
- Liaise and consult with other interested agencies (e.g. Local government, Worksafe, etc.)

SALARY RANGE:

 Melbourne Water reserves the right to remunerate people according to their ability to perform the functions of the role based on their qualification, skills and experience.

OTHER COMMENTS:

This role requires the following:

- Tertiary degree in relevant engineering field or extensive experience in related area
- Criminal Records Check
- Medical Assessment
- Current full Victorian Driver's License
- Travel to various Melbourne Water sites e.g. treatment plant sites and transfer sites.

Location: 990 Latrobe Street, Docklands, Victoria. Work at other metropolitan sites can be requested, to carry out the duties and function of the position – subject to consultation and agreement with Manager.







Job Level: EA7 Assessed by: P&C Date: May 2019

